

Figure 1

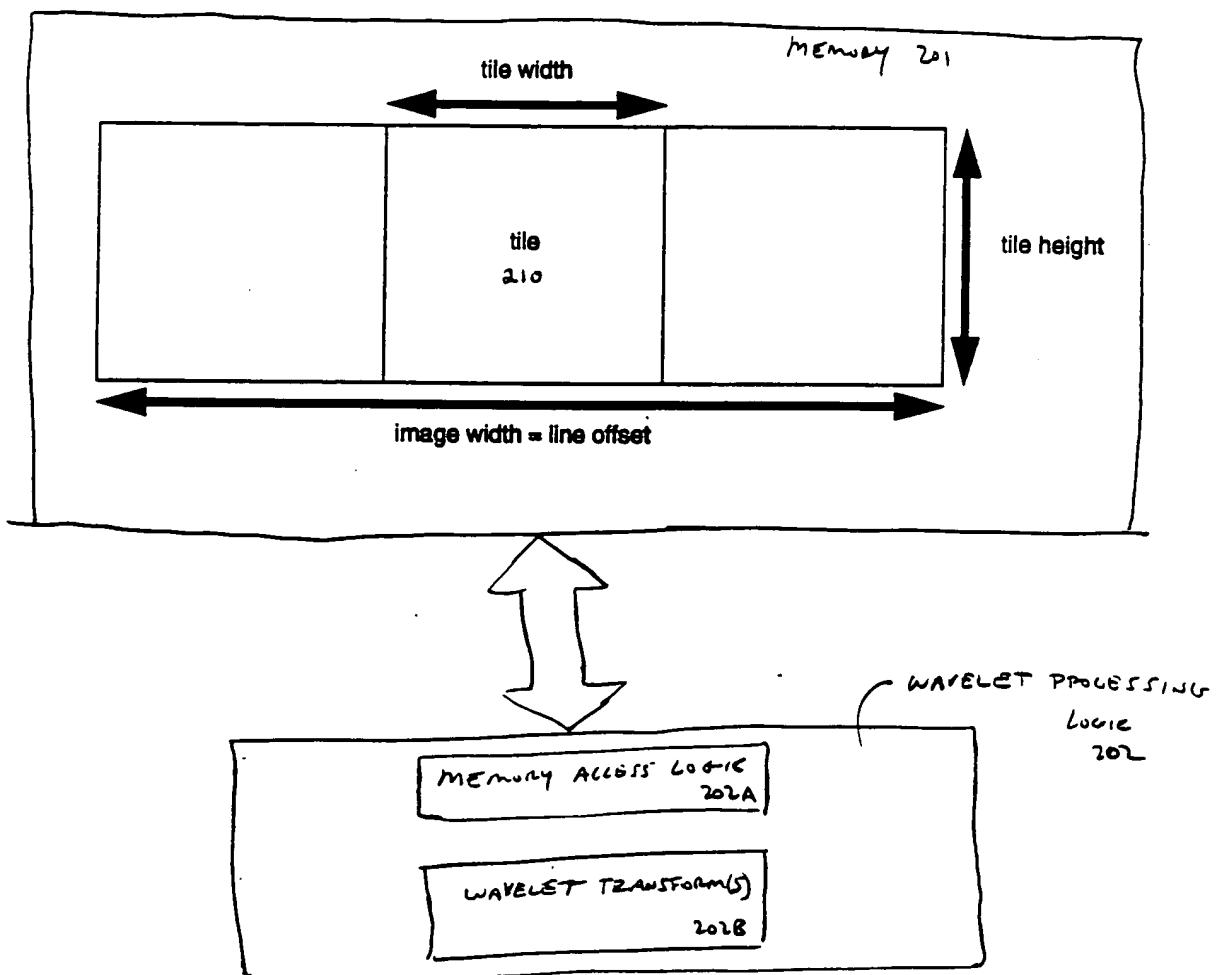


Figure 2

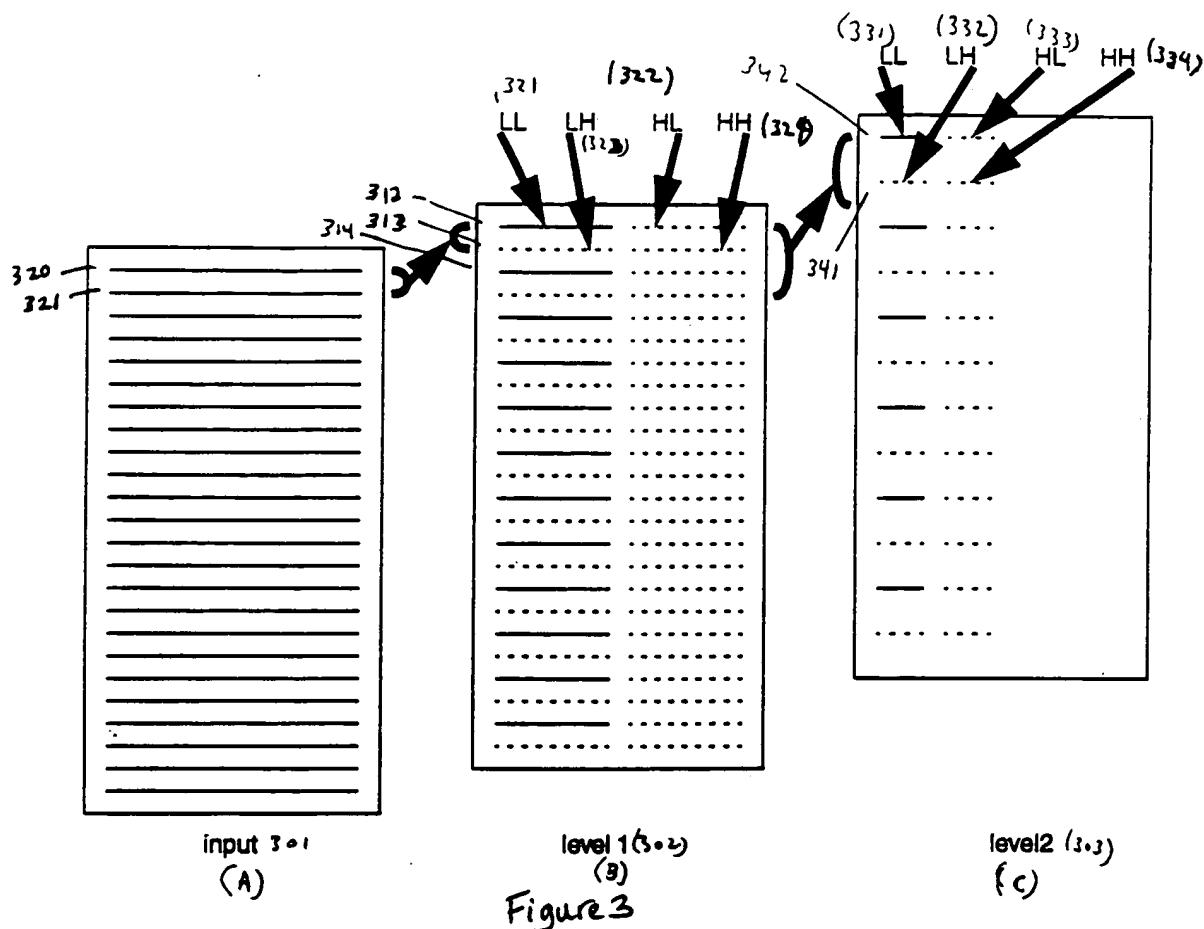


Figure 3

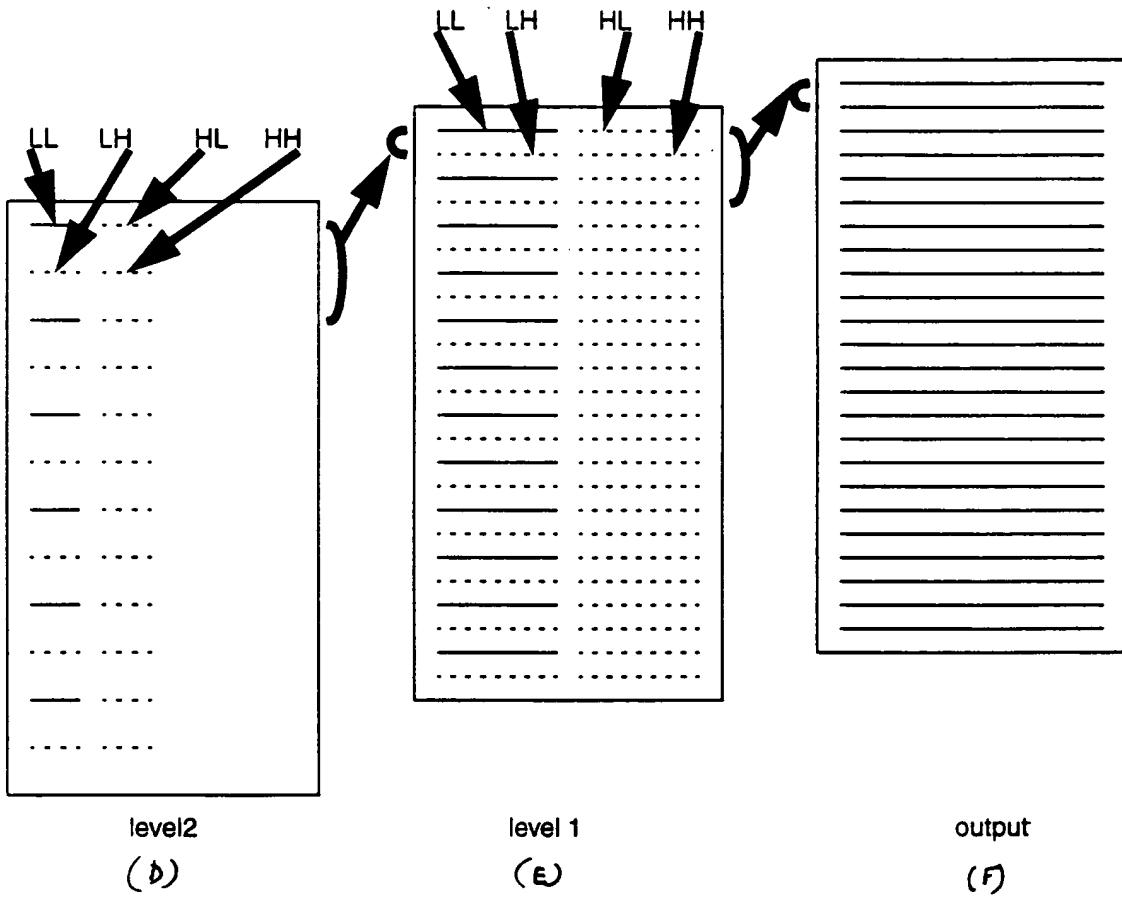


Figure 3

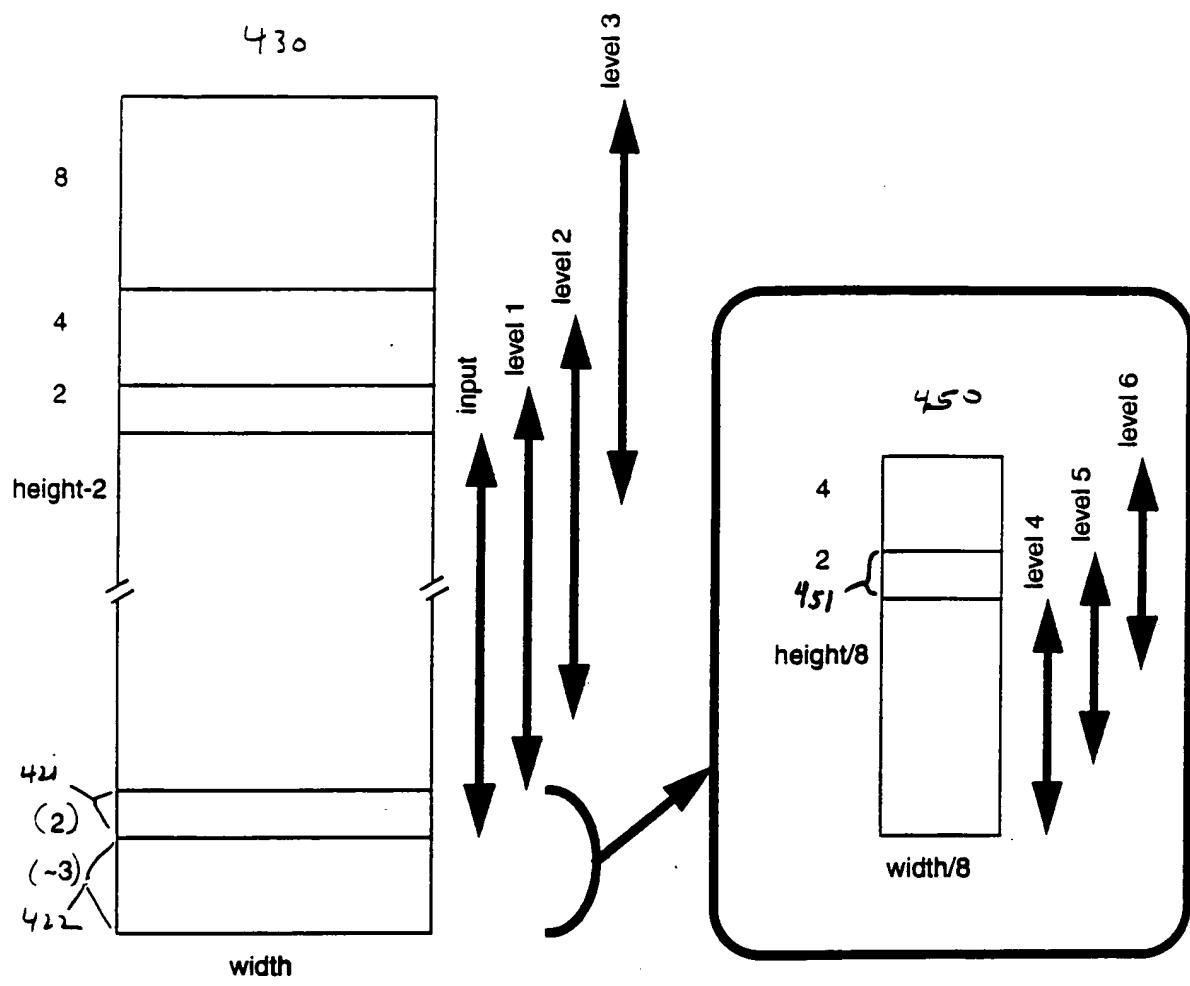


Figure 4 A

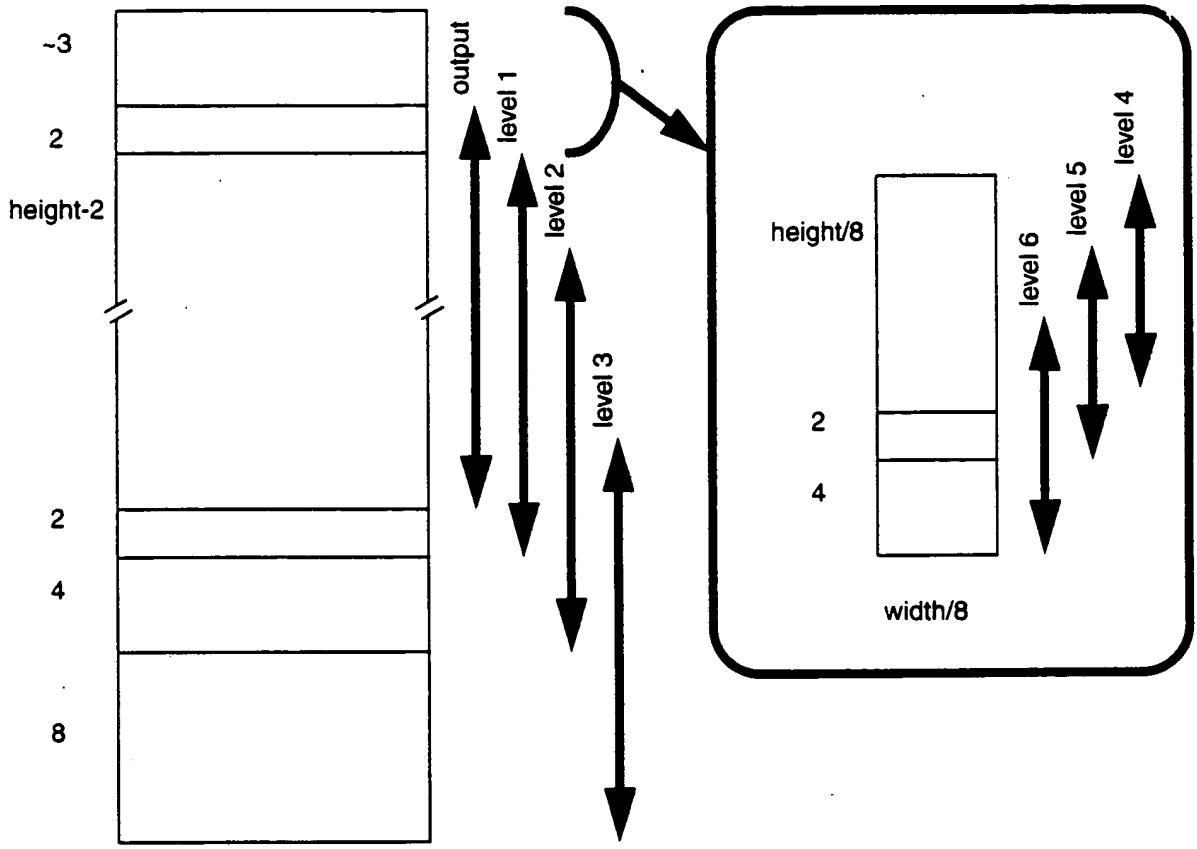


Figure 4B

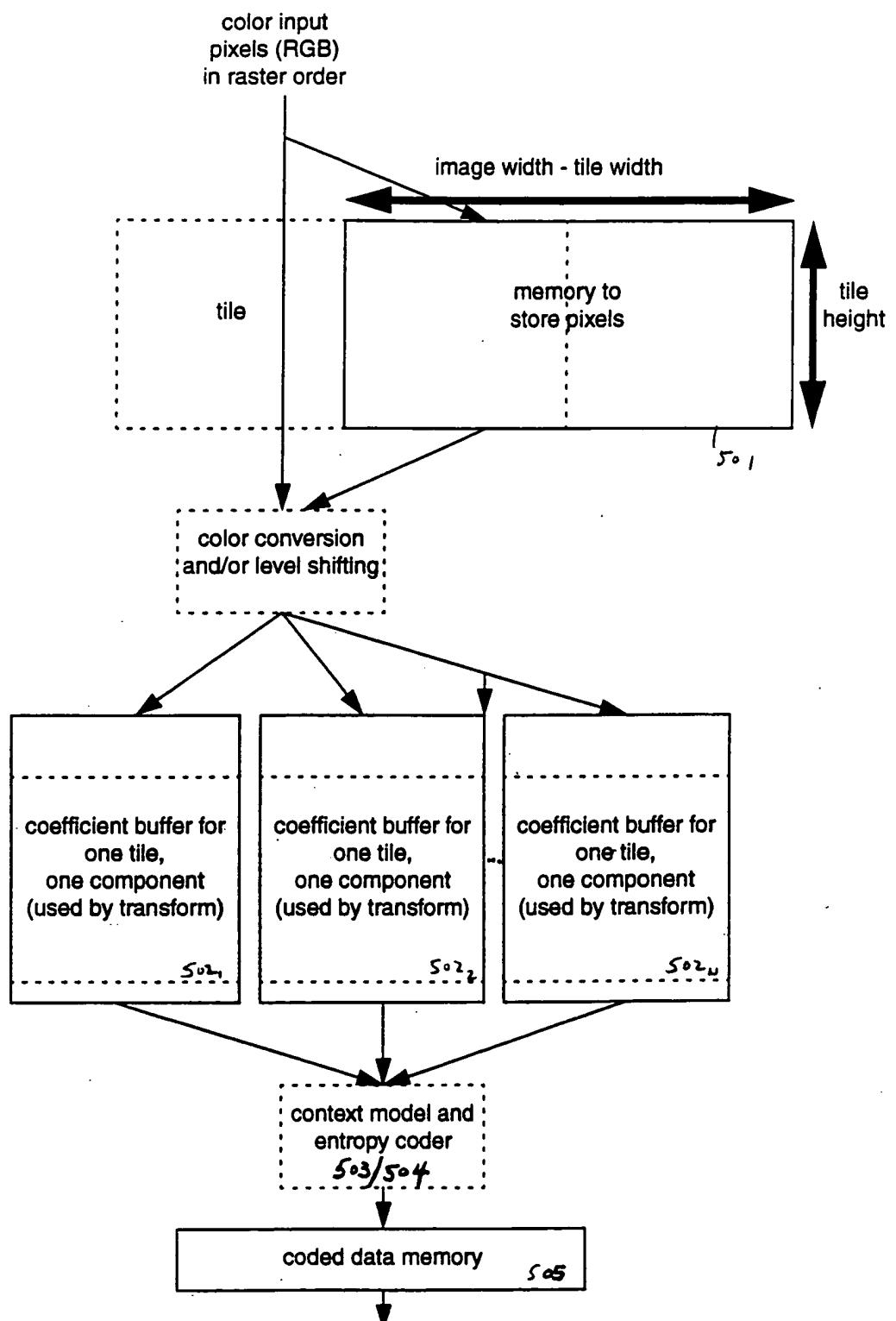


Figure 5

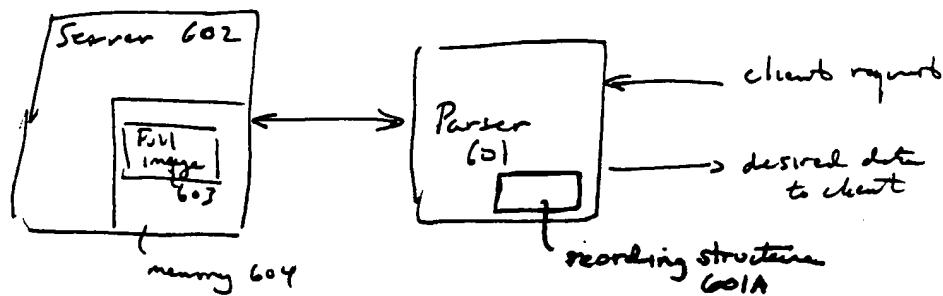


Figure 6A

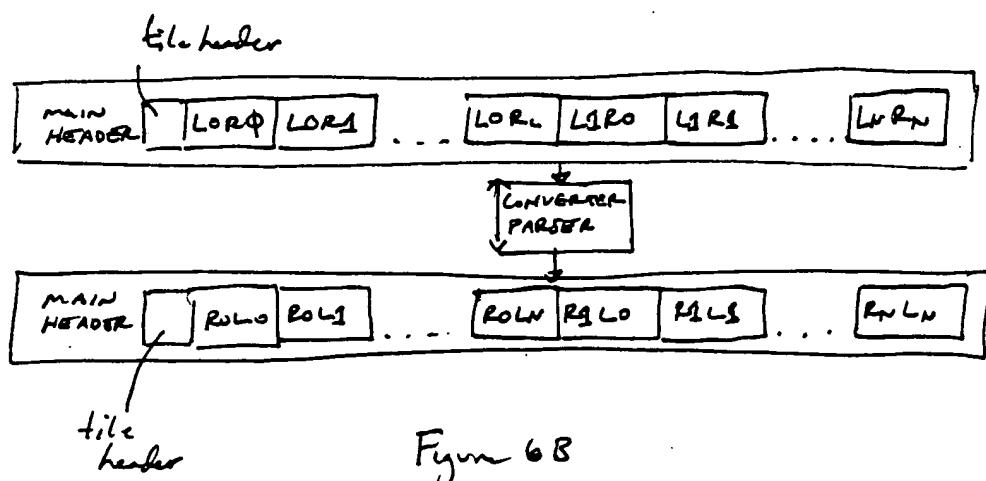


Figure 6B

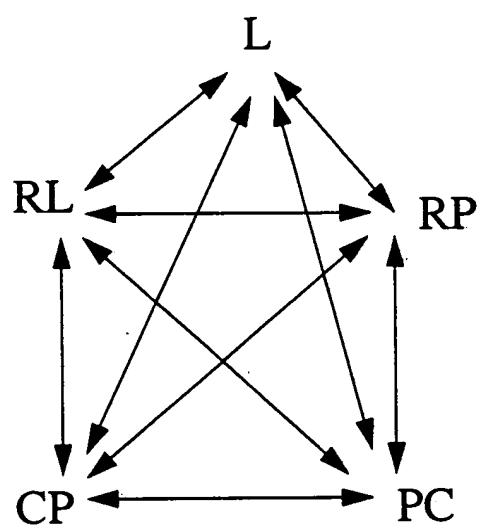


Figure 7A

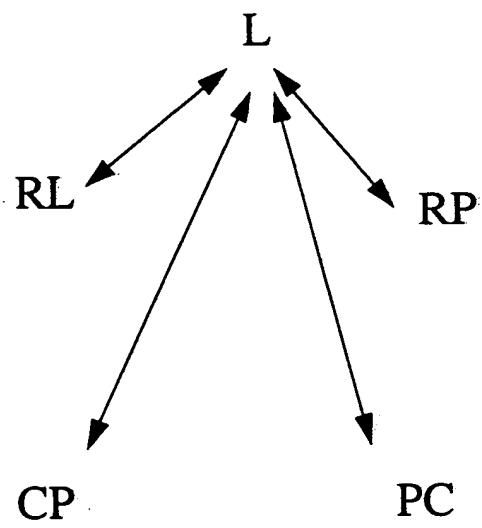


Figure 7B

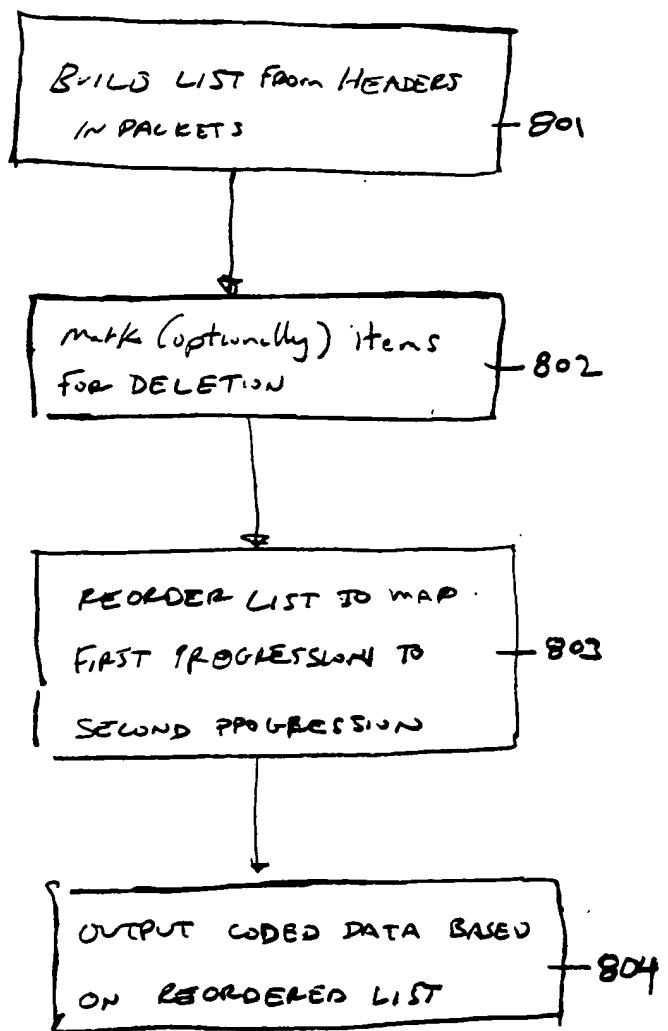


Figure 8

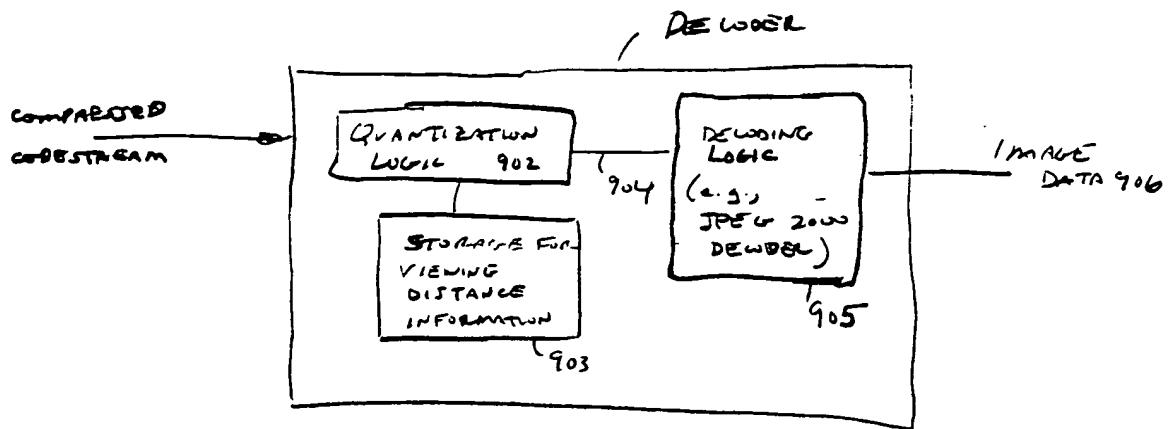


Figure 9

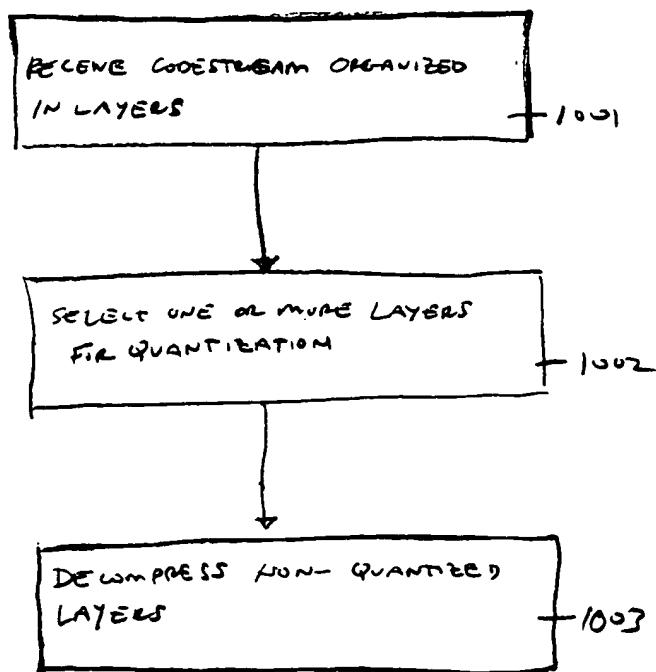


Figure 10

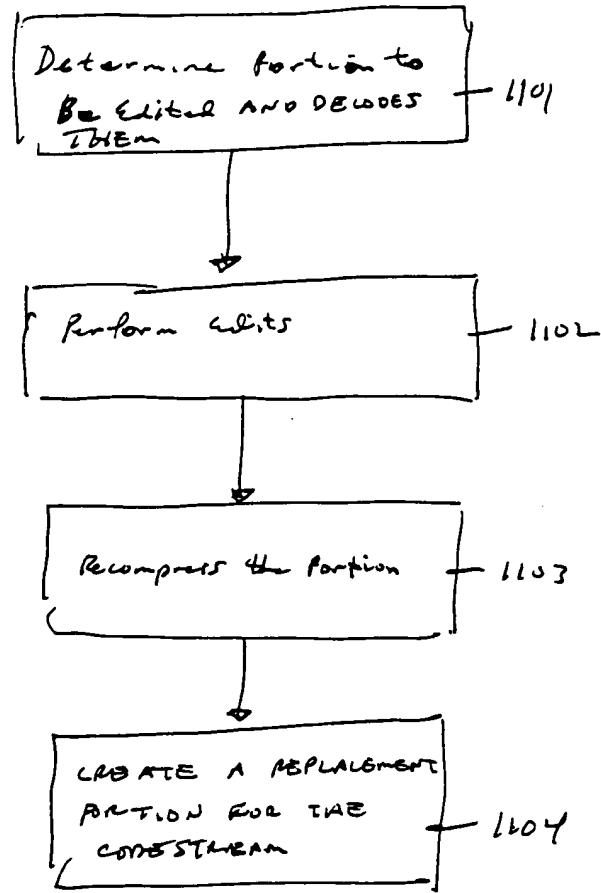


Figure 11

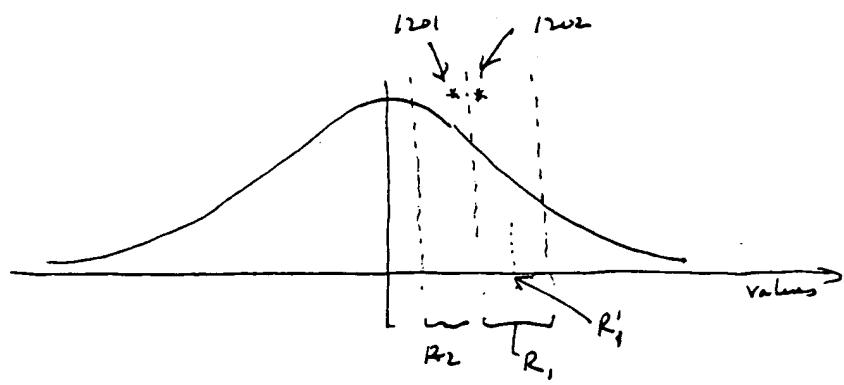


Figure 12

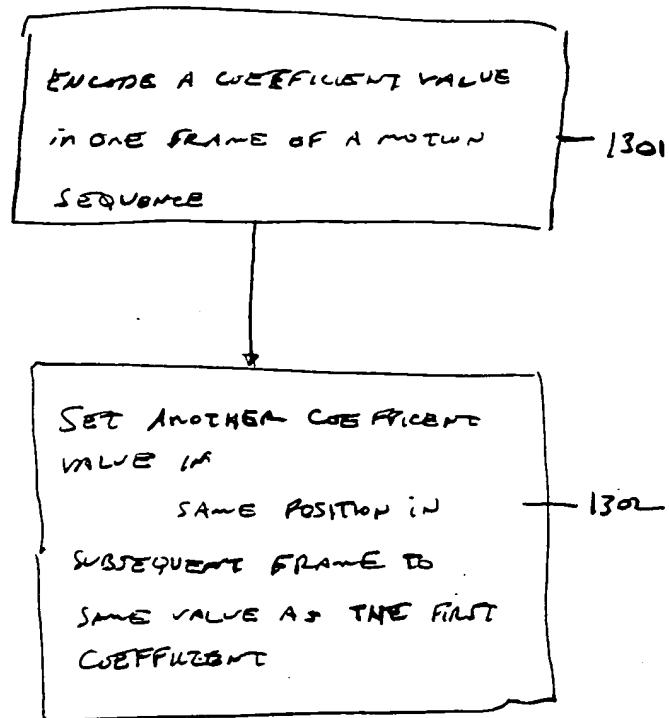


Figure 13

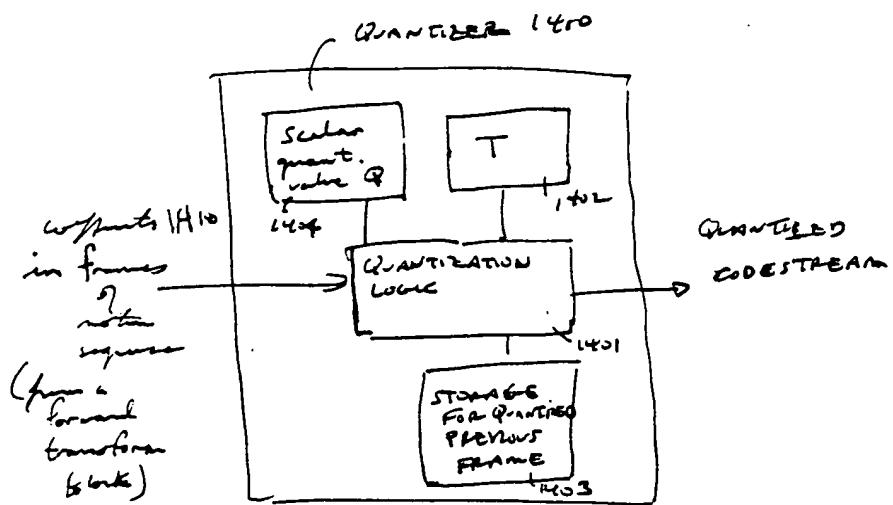


Figure 14

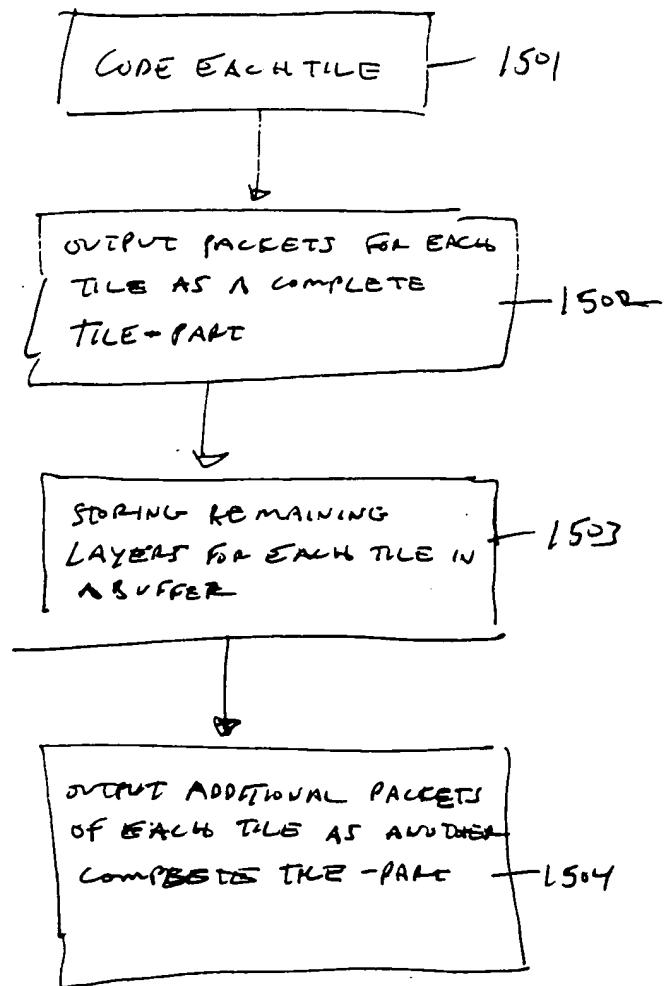


Figure 15 A

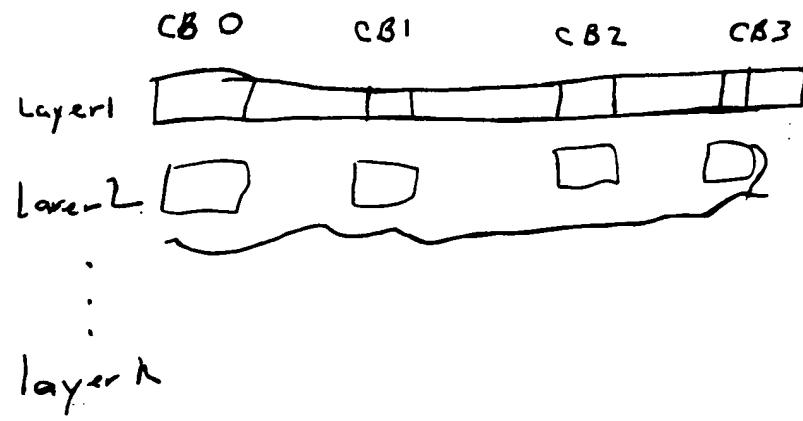


Fig 15B

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

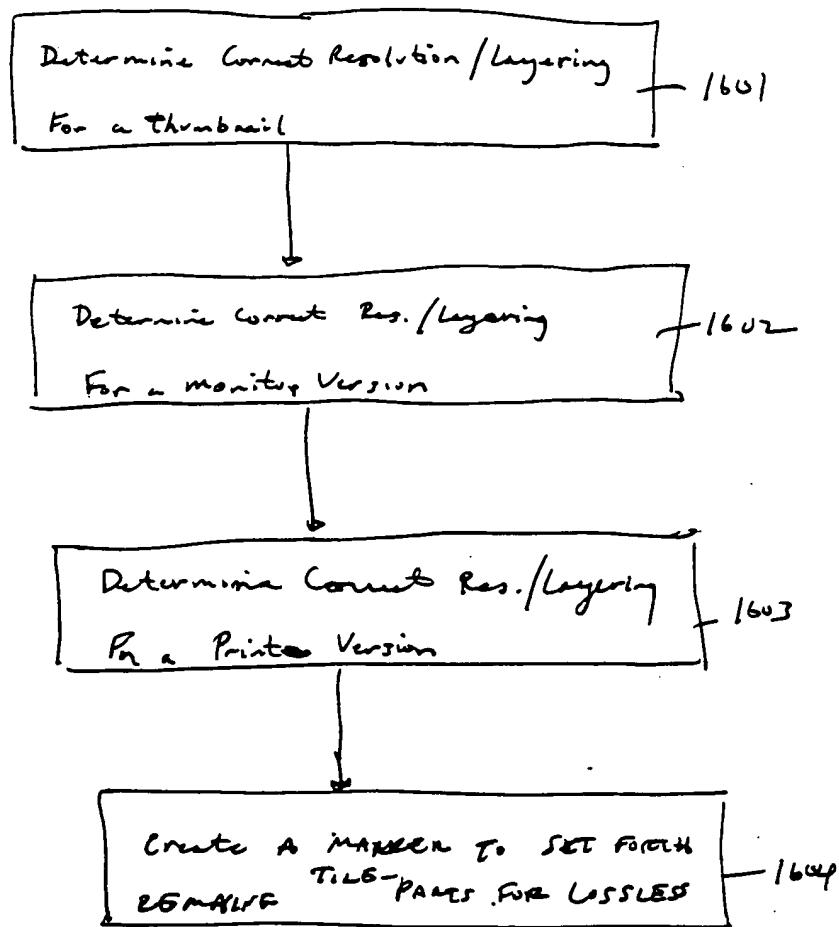


Figure 16

0	0		0	
0	0		0	
0	0		0	
0	0		0	
0	0		0	

A = lossless

0	0		0	
0	0		0	
0	0		0	
0	0		0	
0	0		0	

B

0	0		0	
0	0		0	
0	0		0	
0	0		0	
0	0		0	

C

0	0		0	
0	0		0	
0	0		0	
0	0		0	
0	0		0	

D

0	0		1	
0	0		1	
0	0		1	
1	1		1	
1	1		1	

E

0	0		1	
0	0		1	
1	1		1	
1	1		1	
1	1		1	

F

0	0		1	
0	1		1	
1	1		1	
1	1		1	
1	1		1	

G

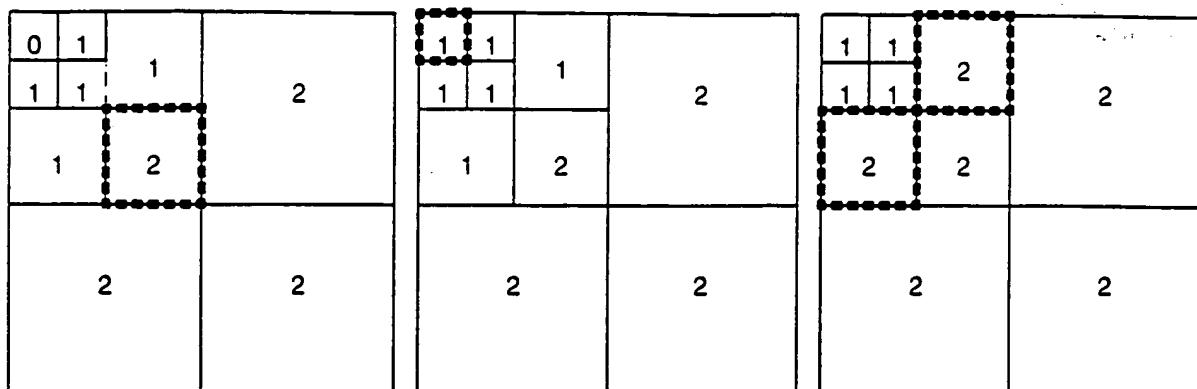
0	0		1	
0	1		1	
1	1		1	
1	1		1	
2	2		2	

H

0	1		1	
1	1		1	
1	1		1	
1	1		1	
2	2		2	

I

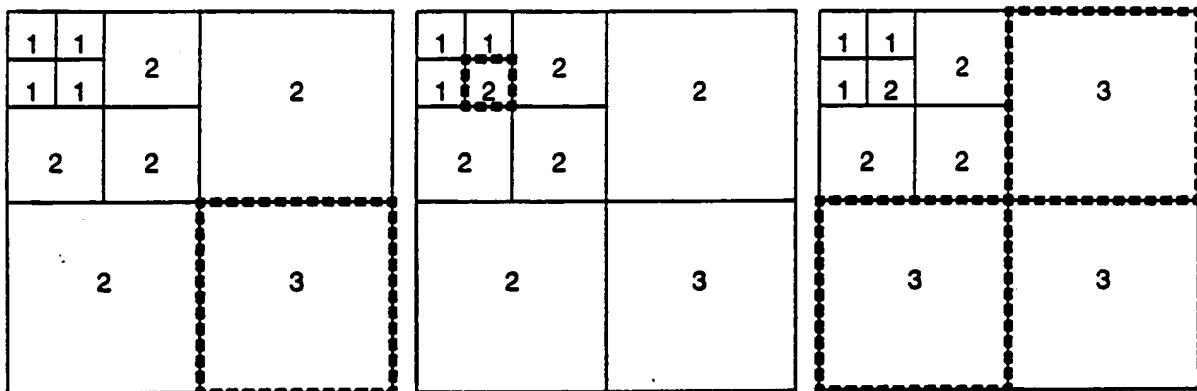
Figure 17



J

K

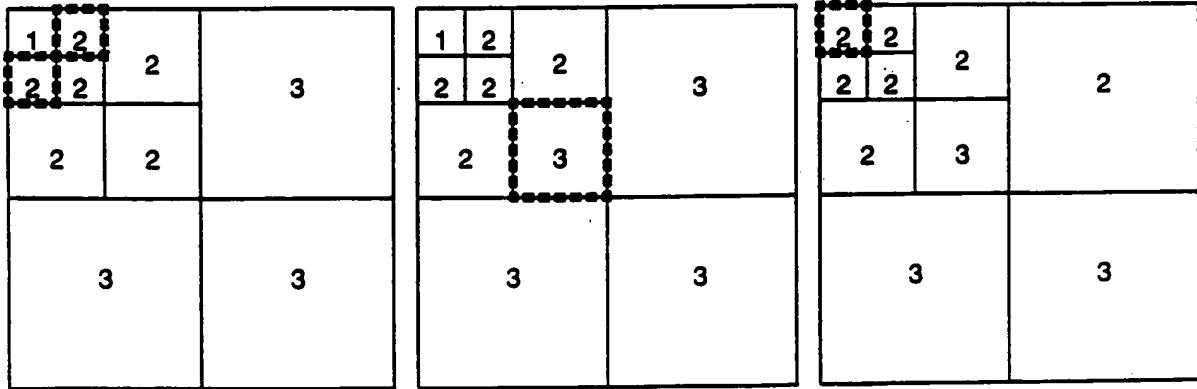
L



M

N

O



P

Q

R

Figure 18

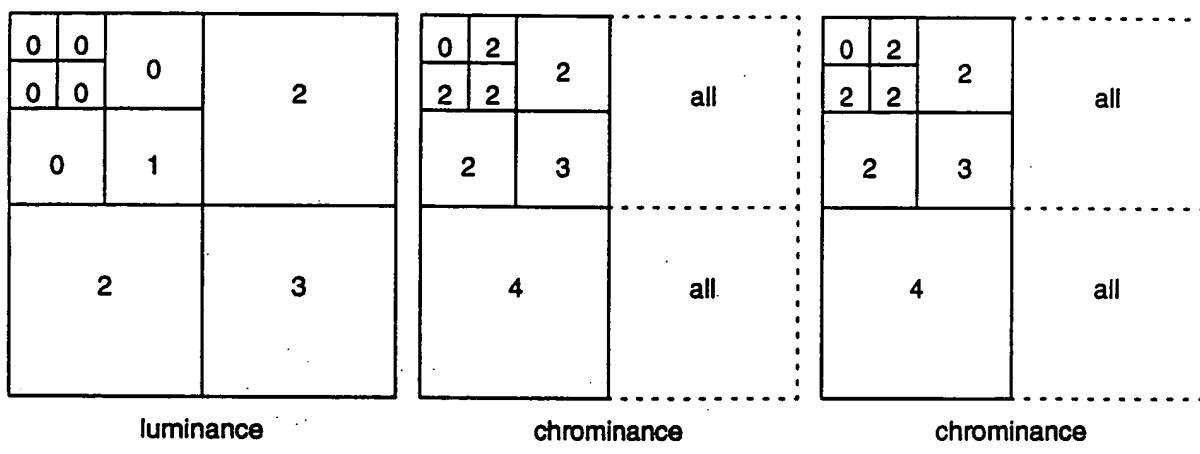


Figure 17

2000

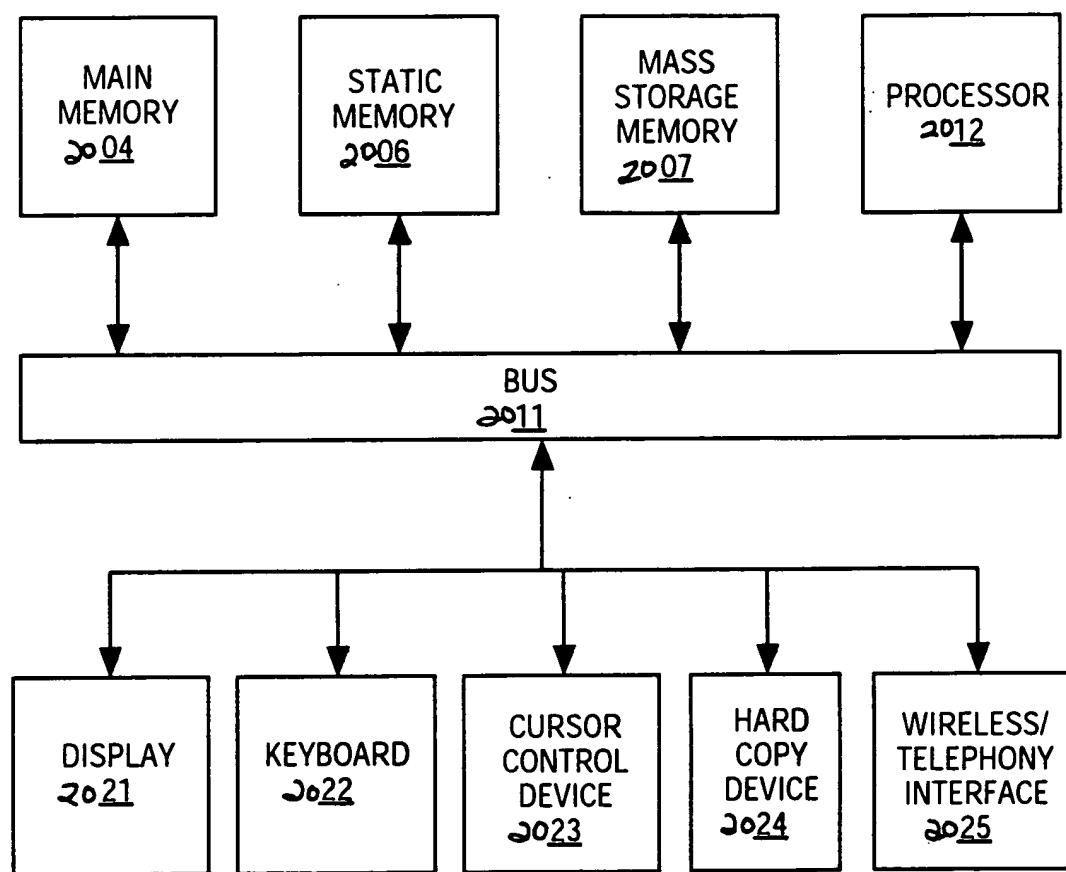


FIG. 20

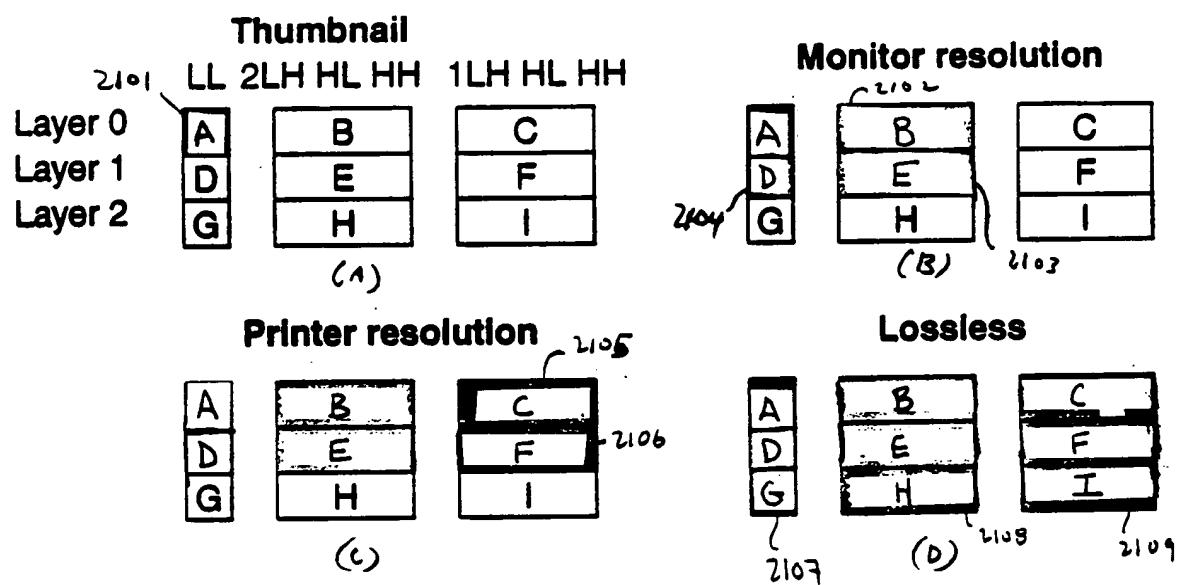


Figure 21

0 5 10 15 20 25 30 35 40

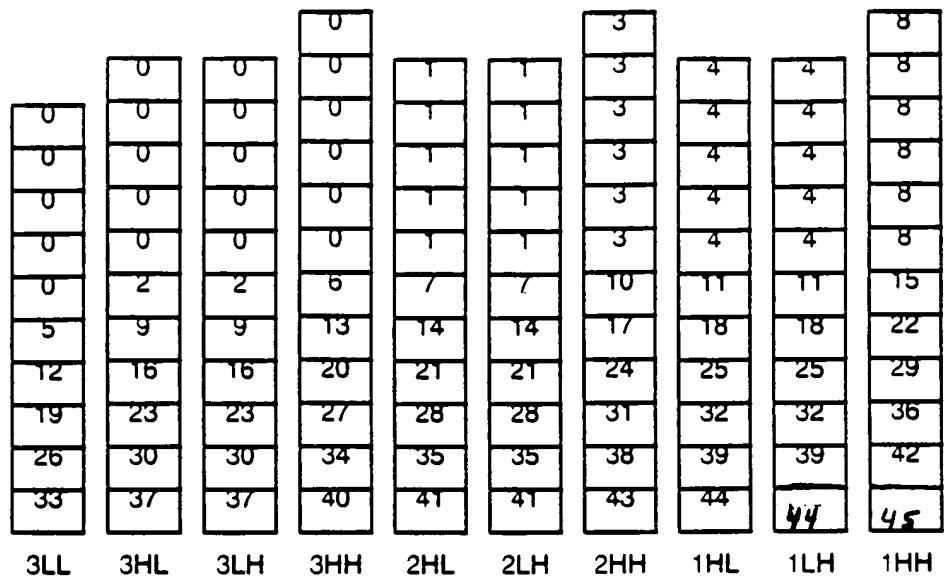


Figure 22

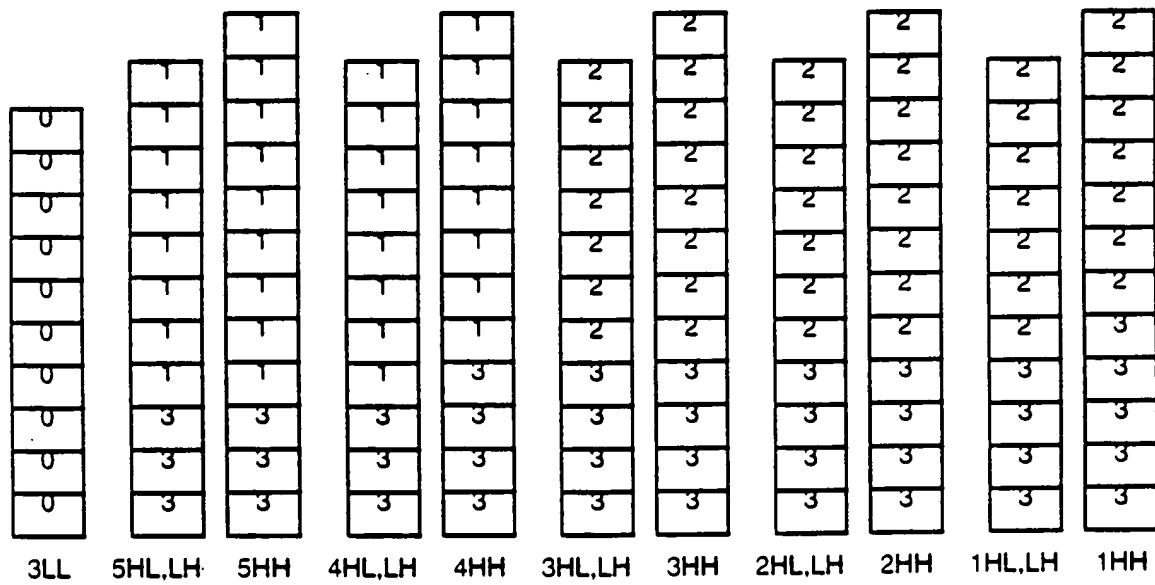
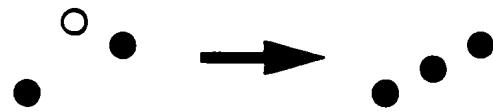


Figure 23



$E_{\gamma-24}$

TYPICAL DECODE OF COLOR IMAGES

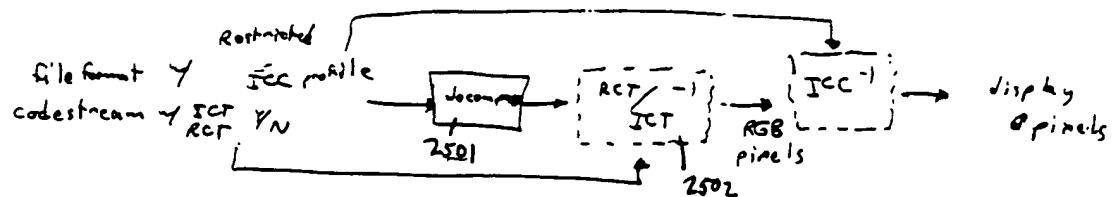


Figure 25

DUMB CAMERA ENCODER

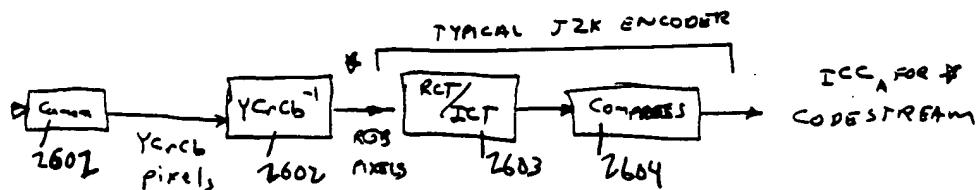


Figure 26

SIMPLE CAMERA ENCODER

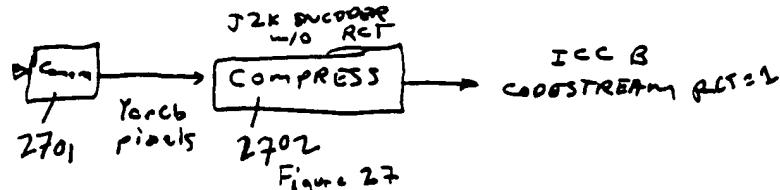


Figure 27

DECODED IMAGE

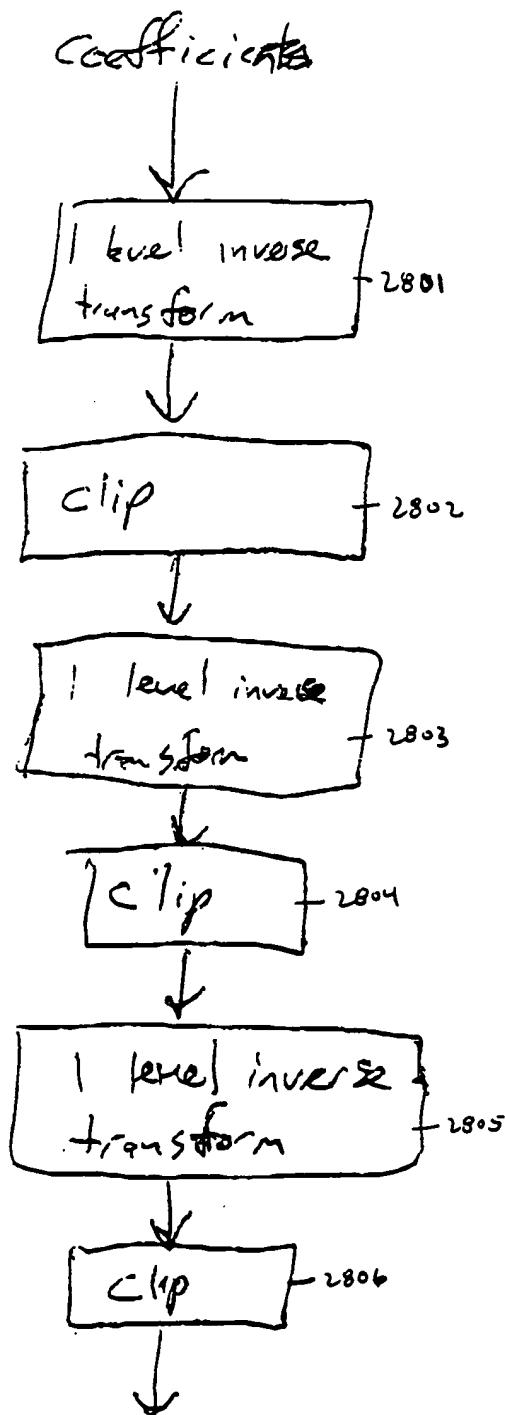


Figure 28